PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number ENT TRADE 10/667.037 TRANSMITTAL Filing Date September 22, 2003 **FORM** First Named Inventor Jason Chin Yew Choo et al. Art Unit (to be used for all correspondence after initial filing) 2857; Confirmation No.: 7864 **Examiner Name** N/A Attorney Docket Number **COR-1044US** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Postcard; two (2) publications Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) The commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 13-0010 (COR-1044US) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm G. Michael Roebuck, Reg. No. 35,662 Individual name Signature Date April 2, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Beth Pearson-Naul Date April 2, 2004 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jason Chin Yew Choo et al. § G

SERIAL NO.: 10/667,037

FILED: September 22, 2003

TITLE: "Method for Reconstructing

Seismic Records to Obtain High

Resolution Signals"

Group Art Unit: 2857

**Examiner: Not Assigned** 

Confirmation No.: 7864

Atty Docket No.: COR-1044US

MAIL STOP: DD

Commissioner for Patents

P. O. Box 1450

Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. The information disclosure statement submitted herewith is being filed before the mailing date of the first office action for this application.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 13-0010 (COR-10443US).

Respectfully submitted,

Dated: April 2, 2004

G. Michael Roebuck Registration No. 35,662

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)** 

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to MAIL STOP: DD, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450, via the United States Postal Service, First Class Mail, prepaid on the 2nd day of April, 2004.

Beth Pearson-Naul



FORM - 144						SHEET 1	OF 1
TRADEMAR				ATTY. DOCKET NO.		SERIAL NO.	
				COR-1044US		10/667,037	
INFORM	MATIO	N DISCLOSUR	E STATEMENT	APPLICANT  Jason Chin Yew Choo et al.			
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i	(Use se	veral sheets if ne	cessary)	FILING DATE		GROUP / CONFIRMATION	
				September 22, 2003		2857 / 7864	
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## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	AK	John P. Castagna; AVO Analysis-Tutorial and Review, in Backus, M. M., Ed., Offset-dependent reflectivity - theory and practice of AVO analysis: Soc. of Expl. Geophys., 1993, pp. 3-36, 26 Figs.10 Tables.  Robert E. Sheriff; Encyclopedic Dictionary of Exploration Geophysics, Third Edition, 1991 Society of Exploration Geophysicists, Zoeppritz's equations; pp. 337-338.					
	AL						
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EXAMINER			DATE CONSIDERED				

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